

***FAX Transmission Sheet***  
**BURR & BROWN**  
*Intellectual Property Practice*

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**OFFICIAL BUSINESS**

Date: January 25, 2002  
To: Examiner D. Sorkin  
Art Unit: 1723  
Fax No.: (703) 872-9310  
From: Kevin C. Brown  
Subject: U.S. Application Ser. No. 09/323,628  
Filed: June 1, 1999  
Conf. No.: 9448  
Title: LITHIUM SECONDARY BATTERY  
Our Ref.: 791\_052 CPA

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You should receive 15 page(s) including this cover sheet. If you do not receive all pages, please call (315) 233-8300.

**COMMENTS:**

Please see the Amendment and Amendment Transmittal (in duplicate) attached hereto for the above-identified application.

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PATENT AMENDMENT TRANSMITTAL (Provisions of 37 CFR 1.136 Apply)			
Application Number	09/323,628	Filing Date	June 1, 1999
Group Art Unit	1723	Examiner Name	D. Sorkin
Confirmation No.	9448	Attorney Docket No.	791_052 CPA
Inventor(s)	Kenshin Kitoh		
Invention:	LITHIUM SECONDARY BATTERY		

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as follows:

## CLAIMS AS AMENDED

(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid	(5) No. of Extra Claims Present	(6) Rare (Large Entry)	(7) Additional Fee
TOTAL CLAIMS	26	MINUS	26	0	\$18.00	\$00.00
INDEP. CLAIMS	2	MINUS	3	0	\$84.00	\$00.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$00.00

## EXTENSION OF TERM

- ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

- ☒ This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The requested extension and appropriate non-small entity fee are as follows:

- ☒ One Month (37 CFR 1.17(a)(1)) ..... \$110.00
- ☐ Two Month (37 CFR 1.17(a)(2)) ..... \$400.00
- ☐ Three Month (37 CFR 1.17(a)(3)) ..... \$920.00

110.00

## TOTAL FEES DUE

- ☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount is reduced by one-half, and the resulting fee is:

## FEE PAYMENT

- ☐ No additional fee is required.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☒ Charge Deposit Account 50-1446 in the amount of \$110.00. Enclosed is a duplicate copy of this sheet.
- ☒ Please charge any fees which may be required, or credit any overpayment, to Deposit Account 50-1446.

## Submitted By:

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*Kevin C. Brown*

Date

01/25/2002

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on January 25, 2002 at 703-872-9310.

*Janet M. Stevens*  
Janet M. Stevens

Practitioner's Docket No.: 791\_052 CPA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Kenshin Kitoh

Ser. No.: 09/323,628

Filed: June 1, 1999

Confirmation No.: 9448

For: LITHIUM SECONDARY BATTERY

Group Art Unit: 1723

Examiner: D. Sorkin

Assistant Commissioner for Patents  
Washington, DC 20231

CERTIFICATION OF FACSIMILE  
TRANSMISSION

I hereby certify that this paper is being facsimile transmitted  
to Examiner Sorkin 703-872-9310 in the Patent and  
Trademark Office on January 25, 2002.

Janet M. Stevens

AMENDMENT

Sir:

In response to the Office Action mailed October 10, 2001, please amend the above-identified application as follows:

In the Claims:

Please amend claims 1, 4, 6, 8, 12, 13, 22, 24, 25, 26 and 27 to read as follows:

1. (Thrice Amended) A lithium secondary battery, comprising:
- an internal electrode body including a positive electrode, a negative electrode, and a separator, the positive electrode and the negative electrode being wound or laminated with the separator so that the positive electrode and the negative electrode are prevented by the separator from coming into direct contact with each other;
  - an organic electrolyte; and
  - at least a plurality of tabs connected to each of the positive and negative electrodes for current collecting, each of the tabs having a total cross-sectional area not less than a constant area in accordance with the quality of the material to be used for the tabs so that the tabs connected to each of the positive and negative electrodes do not fuse when at least 100 A current flows through the lithium secondary battery, each of said tabs being selected from among aluminum

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